Substitute for form 1449A/PTO

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 1 1

Complete if Known				
Application Number	09/837,562			
Filing Date	April 19, 2001			
First Named Inventor	McCleary	~		
Group Art Unit	1623			
Examiner Name				
Attorney Docket Number	12439.101	9		

				<u> </u>			ä
ł	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	I Number	ment I Code² nown)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		6,063,820		Cavazza	05-16-2000		
4		6,117,872		Maxwell et al.	09-12-2000		
13		6,020,139	<u> </u>	Schwartz et al.	02-01-2000		
(2)		5,668,117		Shapiro	09-16-1997		
		4,812,447		Roberts	03-14-1989		
(D)		5,104,880		Kozikowski	04-14-1992		
(72)		5,716,614		Katz et al.	02-10-1998		
			<u> </u>				
<u> </u>							\Box
							丁
							\Box
			П				コ
							\Box

	FOREIGN PATENT DOCUMENTS							
Examiner Cite		Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials*	No. ¹	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Le
			JP401221316					
			JP410053526	A				-
			•					1
								ــــــــــــــــــــــــــــــــــــــ
	<u> </u>							—
		\sqcup					·	↓
						 	· · · · · · · · · · · · · · · · · · ·	$oxed{igspace}$
-								
		1 1				1		1

Examiner		Date /	
		1/1/20/10	7
Signature	mon	Considered 1 30 0)

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.